

March 08, 2010

This report represents a preliminary determination of project requirements from various city departments. The report is based on project characteristics that you identified on the Site Plan and the Preliminary Application Form, and on your Pre-Application Site Visit (PASV). The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. This coordinated list of requirements and decisions is a reference for creating a more complete submittal package to reduce the need for correction cycles that delay permit approval. The information in this report can also be used to develop a Street Improvement Plan (SIP) application for submittal to SDOT (see SDOT Client Assistance Memos 2200, 2201, 2211, 2212, 2213, and 2214).

**Note**: A preliminary assessment is being conducted on all land use projects as well as new construction projects. If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- Street use permits are required for all work in the right-of-way (see SDOT Client Assistance Memo 2100).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- If an SIP is required, SDOT must accept your 90% complete SIP before DPD construction intake (see Client Assistance Memos 2200, 2206, 2209, 2211, 2213, and 2214).

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<b>Project Summary</b>			
AP/Project No.	6241662	Ground Disturbance	Υ
Application Template	BLDG	PASV Required This Permit	Υ
Application Type	CONSTRUCTION AND DEVELOPMENT	Date PASV Completed	02/26/10
Category	INDUSTRIAL	<b>PASV Done Under</b>	
DPD Review Type	FULL	Permit Remarks	
Address	4000 15th Ave NE		
Location			
Zoning		Applicant	MARK MAZZOLA 700 5TH AVE, STE 3900 SEATTLE WA 98124-4996 (206) 733-9117
King County APN	<u>1625049001</u>		
Permit Status	Initial Information Collected		
_	Replace the west approach of the NE 45th street Viaduct	Applicant Email	mark.mazzola@seattle.gov
		Linked AP/Project Nos.	
SDOT Project No			

For detailed zoning information, click the King County APN number above, or visit <a href="http://web1.seattle.gov/dpd/parceldata/">http://web1.seattle.gov/dpd/parceldata/</a> to find zoning details about your address.

## **Pre-Application Site Visit (PASV) Report**

Contact: Kathleen H Wilson, (206) 233-7932, Kathleen.Wilson@seattle.gov

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all** 

**required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 18 months of the above inspection date. After 18 months, the applicant must apply for another PASV. No extensions will be granted.

# **ECA Mapping Unit and Type**

This project site appears to include the following ECAs and/or buffers: Steep slope Wetland Landfill Peat

# **Potential Impacts to Seattle Parks Property**

Projects drains to or through parks or park boulevards.

#### **Tree Protection**

Trees greater than 6 inches in diameter are present on the site but not shown on the site plan. Show the dripline of 1) **all** trees on the site, 2) adjacent trees that encroach on the site that are greater than 6 inches in diameter and 3) **all** trees located in the adjacent ROW. Include common and scientific names for all trees shown. See Director's Rule 16-2008 and CAM 242.

#### **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (DR 16-2009, Volume 2). The CSC Best Management Practices (BMPs) noted below can be found in the Construction Stormwater Control Technical Requirements Manual, available online and from DPD's Public Resource Center.

# Show the following on the CSC/Post Construction Soil Amendment Plan:

Place filter fabric, straw bales, straw wattles, or other approved equal to control construction stormwater runoff. Required along the following property lines: Place around construction activity area

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at: http://web1.seattle.gov/DPD/InspectionRequest

# **Inspectors Notes**

Streets - 45 Ave NE is nowhere near this site; NE 45th Street is elevated, aspahlt, will be re-paved. Owner's consultant located and delineated a wetland and marked buffer on plans. Project area drains to Burke Gilman Trail

## Standard Submittal Requirements for Projects in an ECA

Submit a geotechnical report with the permit intake submittal package. Geotechnical report must be signed and stamped by a geotechnical engineer licensed in the State of Washington per SMC 22.804, SMC 25.09, and Directors Rule (DR) 33-2006

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see SMC 25.09.330A)

Delineate the clearing limits on the site plan

Provide a vegetation restoration plan per SMC 25.09.320, CAM 331 and CAM 331A. **Prior to any vegetation removal in the critical area, review, approval, and a preconstruction meeting is required** 

Delineate the steep slope critical area on a site plan based on the survey (per SMC 25.09.020 A3b(5)). Provide area calculations for the steep slope delineation.

Show the steep slope buffer. Generally, the buffer is 15-feet from the top and/or toe of the slope An ECA pre-submittal conference is strongly recommended. Call the Applicant Services Center (206-684-8850) to schedule an appointment

Site appears to have areas with wetland vegetation and/or seasonal or permanent saturation; the permit application should be routed to a DPD wetland specialist for further review. Whenever development is proposed within 100 feet of a wetland, the applicant is required to submit a Wetland Site Assessment Report prepared by a qualified wetlands professional that evaluates and identifies wetlands within 100 feet of the subject property line (see SMC 25.09.160). The method for preparing a wetland delineation report shall follow Director's Rule 19-2006, Requirements for Wetland Site Assessment Reports.

Site is mapped as being within 1,000 feet of a methane producing landfill. Report required by a licensed engineer to provide requirements to mitigate methane accumulation in enclosed spaces

For construction activity requiring more than 30 inches of excavation, a geotechnical report meeting the standards of Director's Rule R 13-2008 is required to determine the annual high-static groundwater level. No development is allowed below the annual high-static groundwater level except as allowed in SMC 25.09.110

# **Seattle City Light Requirements**

Contact: Ray Ramos, (206) 615-1193, <a href="mailto:ray.ramos@seattle.gov">ray.ramos@seattle.gov</a>

# Street/Alley Requirements 45TH AVE NE

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960. Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There are overhead high voltage lines that cross NE 45th St.

## **Other Requirements**

 All excavations adjacent to Seattle City Light poles or facilities (vaults, handholes, etc.) shall comply with WAC 296-155, Part N, Excavation, Trenching and Shoring. Pole protection/supporting systems used while excavating shall comply with WAC 296-155-655, General Protection Requirements, item (9) and shall not affect the structural integrity of poles while the systems are in place or after the systems have been removed.

## **DPD Drainage Requirements**

Contact: Michelle M Macias, (206) 684-3068, michelle.macias@seattle.gov

The following requirements are based on the current stormwater and side sewer codes. Major updates to these codes are expected in the fourth quarter of 2009.

#### **Existing Public Drainage Infrastructure**

Combined sewer main location: NE 45th St

Combined sewer main size: 15-inch

#### Drainage

The drainage point of discharge (SMC 22.805.020) is located at: Combined sewer.

## Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 531, Post Construction Soil Management. For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

#### **Water Quality**

No requirements

#### **Permanent and Temporary Dewatering**

The footing drain (if part of building plan) point of discharge (DPD DR 3-2006/SPU DR 02-06 VII.H) is located at the following: Combined system.

# **DPD Land Use Code Requirements**

Contact: Edgardo R Manlangit, (206) 684-5043, Ed.Manlangit@Seattle.Gov

#### **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your

"enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### **45TH AVE NE**

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

# **SDOT Requirements**

Contact: Elizabeth Sheldon, (206) 684-7945, elizabeth.sheldon@seattle.gov

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse\_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

## **Discretionary ROW Requirements**

Other requirements: SDOT Capital Project, no SDOT Street Use permits required..

# **SPU Requirements**

Contact: Jennyfer Jacobsen, (206) 684-8766, JacobsJS@seattle.gov

# **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 501. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

#### **Stormwater Treatment**

No requirements

# **Water Availability**

Contact: No Contact Assigned

Your water availability assessment is in progress.

#### **Solid Waste**

Your project is fronted by a major arterial. An alternate location for pickup of your solid waste is required. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seatte.gov.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seatte.gov</u>.

# **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

## **Applicant Next Steps**

For questions on the permit application process, please contact the Applicant Services Center (ASC) at 206-684-8850.

- 1. Review the requirements in this report.
- 2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
- 3. If a SIP is required, **DPD will not accept your application until your SIP application is screened at SDOT.** Allow a minimum of 5 days for screening after application submittal to SDOT.
- 4. Information on requirements for Electric Service Connection (RESC), electric service applications, guidelines and other services can be found on Seattle City Light's website (<a href="http://www.seattle.gov/light/newconstruction/">http://www.seattle.gov/light/newconstruction/</a>). Contact an Electric Service Representative for your electrical service design and connection questions:

North of Denny Way (206) 615-0600 South of Denny Way (206) 386-4200 Large Commercial & Industrial (206) 233-7177 Service Applications (206) 233-APPS (2777)

- 5. If you have additional questions or need additional information, you may request a pre-submittal conference. Call (206) 684-8850 or go to DPD's website (http://www.seattle.gov/dpd/Publications/Forms/Building\_Permit/default.asp).
- 6. When all issues have been addressed, you may schedule an intake appointment with DPD. **Please bring a copy of this report to your intake appointment.**

The requirements and determinations in this report are based on the details provided by the applicant on the preliminary application form and site plan submitted to DPD. If the scope of your proposed project changes before your DPD intake appointment or SDOT SIP application, the requirements in this report are subject to change. If there are municipal code and ordinance changes prior to your DPD intake, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.